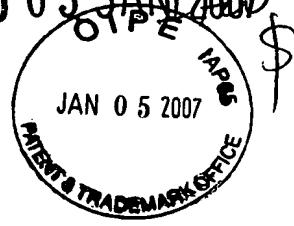


IAP15 Rec'd PCT/PTO 05 JAN 05 2007
PATENT & TRADEMARK OFFICE



Docket No. 263999US2PCT

IN RE APPLICATION OF: Noriya IZU, et al.

SERIAL NO: 10/517,771

FILED: December 27, 2004

FOR: RESISTANCE TYPE OXYGEN SENSOR AND OXYGEN SENSOR DEVICE USING IT AND AIR/FUEL RATIO CONTROL SYSTEM

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Letter Submitting Replacement Drawing Sheet(s), Replacement Drawings (2)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	46	MINUS	27	19	x \$50 =	\$950.00
INDEPENDENT	2	MINUS	3	0	x \$200 =	\$0.00
APPLICATION SIZE		MINUS	100	(each addtl. 50 sheets)	x \$250 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS				+ \$360 =		\$0.00
TOTAL OF ABOVE CALCULATIONS						\$950.00
<input type="checkbox"/> Reduction by 50% for filing by Small Entity						\$0.00
						TOTAL
						\$950.00

- A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$950.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

01/09/2007 LLANDGRA 00000059 10517771

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DOCKET NO: 263999US-2 PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN THE APPLICATION OF	:
NORIYA IZU, ET AL.	: EXAMINER: HOANG, T.B.
SERIAL NO: 10/517,771	:
FILED: DECEMBER 27, 2004	: GROUP ART UNIT: 2832
FOR: RESISTANCE TYPE OXYGEN SENSOR AND OXYGEN SENSOR DEVICE USING IT AND AIR/FUEL RATIO CONTROL SYSTEM	:

AMENDMENT

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated October 5, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 6 of this paper.